

(19) World Intellectual Property
Organization
International Bureau



549439

(43) International Publication Date
30 September 2004 (30.09.2004)

PCT

(10) International Publication Number
WO 2004/083080 A2

(51) International Patent Classification⁷: B65G

(21) International Application Number:
PCT/US2004/008021

(22) International Filing Date: 17 March 2004 (17.03.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/455,772 18 March 2003 (18.03.2003) US

(71) Applicant (for all designated States except US): SHUTTLEWORTH, INC. [US/US]; 10 Commercial Road, Huntington, IN 46750 (US).

(71) Applicant (for US only): SHUTTLEWORTH, Carol, L. (legal representative of the deceased inventor) [US/US]; 5133W-500N, Aspen Acres, Huntington, IN 46750 (US).

(72) Inventor: SHUTTLEWORTH, James, J. (deceased).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ECKERT, Todd, A. [US/US]; 5793 W-700N, Huntington, IN 46750 (US).

BUFFMYER, Steve [US/US]; 2345 Somerville Drive, Oxford, MI 48371 (US). STROUD, Gregory, C. [US/US]; 709 Appleby Court, Huntington, IN 46750 (US).

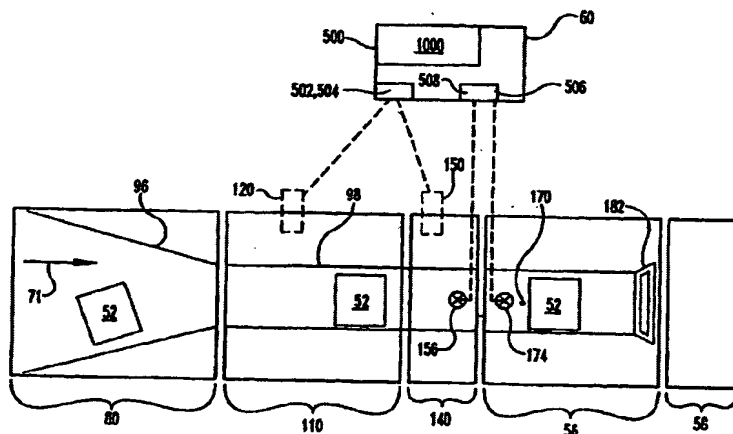
(74) Agents: DANILUCK, John, V. et al.; Woodard, Emhardt, Moriarty, McNett & Henry LLP, Bank One Center/Tower, Suite 3700, 111 Monument Circle, Indianapolis, IN 46204 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR,

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(54) Title: RAPID RECONFIGURABLE SERVO CORRECTION ZONE CONVEYOR



(57) Abstract: Apparatus and methods for conveying products to be wrapped. In one embodiment, a conveying section is located upstream of a product infeed and wrapping mechanism. The conveying section includes rollers for conveying the products. The roller shafts are controlled in three different groups by an electronic controller. In one embodiment the first group comprises slippable rollers, and the two downstream conveying sections include fixed rollers. The fixed rollers are electronically controlled to substantially the same speed, but with slight phase or positional differences therebetween. In another embodiment of the present invention, a conveyor includes a right side drive on the right side of the conveying path, and a left side drive on the left side of the conveying path. The conveyor includes a plurality of roller shafts which have a single driving wheel on one end. The roller shafts can be driven by either the right drive or the left drive by simply removing the shaft, swapping it over end for end, and reinserting it with the drive wheel being driven by the other drive.